UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,120,685 B2

Page 1 of 10

APPLICATION NO.: 09/891584

DATED

: October 10, 2006

INVENTOR(S)

: Ullmann et al.

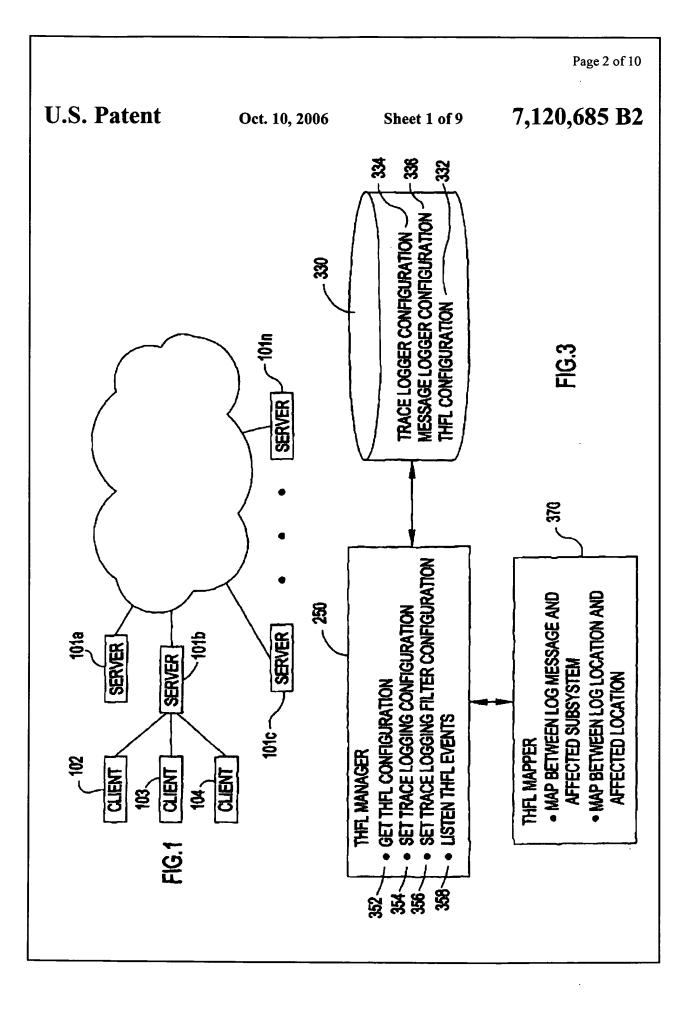
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

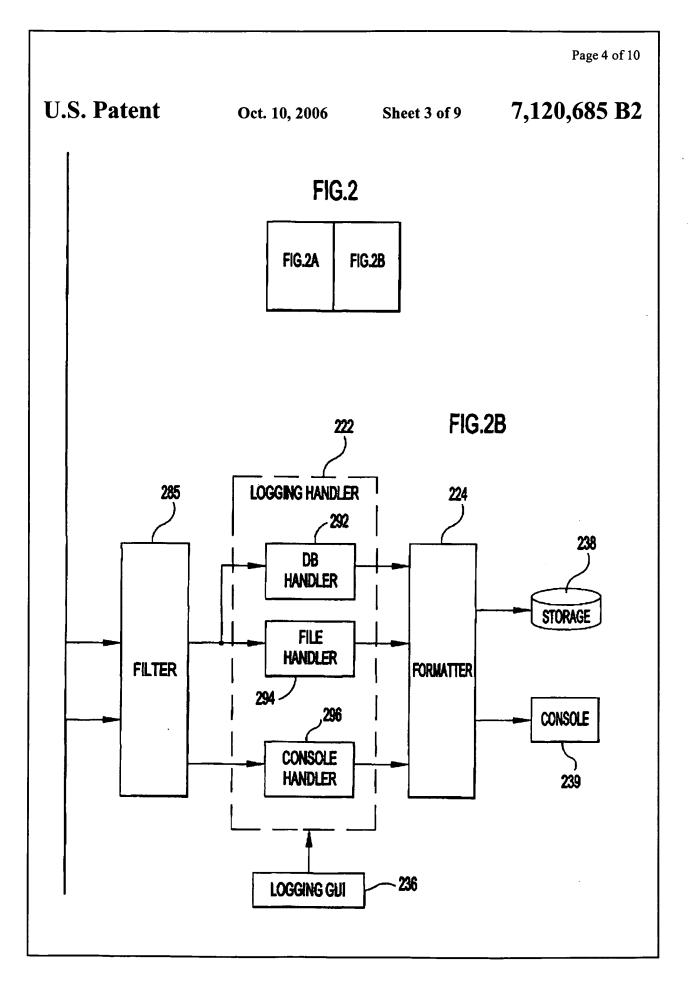
Figures 1-8 are replaced by the attached 9 Sheets with Replacement Drawings.

Signed and Sealed this

Fifth Day of May, 2009

JOHN DOLL Acting Director of the United States Patent and Trademark Office





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.Ø Enable immediately as response to ALL Error Message (very expensive from a Select Subsystem(s) which error events turn on temporary tracing Polling interval every Directory (P Driver ORB Etc. (default) 1 hour after error message Indefinite until Administrator turns off tracing day of month time of day Transient High Frequency Logging Configuration GUI When to Enable Transient High Frequency Logging: Duration of Transient High Frequency Logging: Subsystem DropDown: A Run Periodic Detection Continuous performance standpoint) Monthly ø ø

U.S. Patent 7,120,685 B2 Oct. 10, 2006 Sheet 5 of 9 View Subsystems Performing Transient High Frequency Trace Logging FIG.5A Current List

Drop down List of Subsystems

Directory

IP Driver

ServiceManager

ORB

List in Last _____ hours
Drop down List of Subsystems

List in Last_

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FIG.5B

Details Views ForEachSubsystem

View ErrorMessage that Inititiated Increase Logging frequency:

2001.05.16 07:17:41.139 FNGDR3012E The Messaging Servica for the directory running on the local ORB was unable to subscribe to event messages. No directory events can be processed by the ORB.

High Frequency Logging Interval 2001.05.16 07:17:41.139 - 2001.05.16 07:17:41.139

View MessageLog Button

View TraceLog Button View Combined Time Bound Log Button

